# F-Series F-315/F-317

VALUE CHOICE PLUS

# AG Neovo F-Series PLUS Displays

Made for those who want an excellent value display with added multimedia and video power



Elegant & Rugged Design

Smart exterior with exceptional strength



# **Enhanced Audio** Delivery

Built-In speakers providing an improved soundstage utilizing SRS™3D and WOW™ technologies



## Ease of Use

A host of video options, including analog, s-video, CVBS and component video



## Picture-In-Picture

Simultaneous computer display and video signal playback



# Desk/Arm/Wall **Flexibility**

VESA Compatible LCD display arm or wall mount kit both available



## **Features**

15"/17" TFT Active Matrix Screen 1024x768/1280x1024 Resolution Analog and Video Inputs Built-In Speakers with SRS™ Audio Effects Ultra Slim & Lightweight





#### Video In Port

Connect DVD, VCR or other video devices directly via a video in port.



#### Picture-In-Picture

Watch computer display and DVD, VCR or other video simulataneously.



## **Built-in Speakers**

Eliminate the need for external speakers, and enjoy a rich multimedia experiencé.



#### WOW Technology

Produces a taller and wider soundstage with enhanced bass performance (F-317).



### SRS 3D Technology

Delivers a panoramic 3D soundstage from ordinary audio input (F-315).



#### Auto-Adjustment

Automatically adjusts screen settings for an optimal image. settings for an optimal image, without changing settings manually.



On-Screen Display (OSD) makes adjusting the display settings quick and convenient.



## Cable Management

Built In cable management system promotes a clutter-free and more organized desktop.



Advanced gas-spring suspension guarantees smooth stable operation, and flexibility of use.



Wall Mount Kit Mount the LCD display on the wall to save even more valuable desktop space.



Increase security by anchoring the LCD display to an immovable object. Compatible with Kensington® security



## **Specifications**

**Panel** 

Analogue Input Signal

Connector

Audio

Panel Type Panel Size Max. Resolution Pixel Pitch Brightness Contrast Ratio

Surface Treatments

Viewing Angle (H/V) Wide Viewing Angle Display Color Response Time CCFL Life Time (Hours)

0.714 Vp-p @ 75 ohm Horizontal: 30kHz - 60kHz Vertical: 50Hz - 75Hz **VGA** RGB Analogue Frequency Sync Max. Pixel Clock TTL level

F-315

TFT LCD

0.297mm

Yes 16.7M

15.0" (381mm) XGA 1024 x 768

350cd/m² (Typical) 500:1 (Typical) Hard Coating (3H),Anti-glare treatment, Anti-static

170°/170° (Minimum)

15ms /10ms (Typical)

50,000 (typical)

80MHz

NTSC, PAL, SECAM 1Vp-p @ 7ohm Video Input Signal System Input Level Analog Video (Option) 15-Pin Mini D-Sub

CVBS Jack Component Video Yes (2W) Speaker 3-Pin AC Plug Power

Audio-In Audio-Out Speakers Amplifier 1.5W at 1kHz SRS™ Audio Processor Effects SRS™ 3D Stereo

Input Level

Max: 1 Vp-p rms 3.5mm audio line-in 3.5mm headphone jack Two 2 watt built-in speakers

4-Pin Mini Din S-Video

Max: 1 Vp-p rms 3.5mm audio line-in 3.5mm headphone jack Two 2 watt built-in speakers 1.5W at 1kHz WOW™ by SRS

F-317

TFT LCD

0.264mm

Yes <sup>'</sup> 16.7M

17.0" (432 mm) SXGA 1280 x 1024

250cd/m2 (Typical)

7500:1 (Typical) 500:1 (Typical) Hard Coating, Anti-glare treatment, Anti-static 170°/170° (Minimum)

15ms /10ms (Typical)

NTSC, PAL, SECAM 1Vp-p @ 7ohm

15-Pin Mini D-Sub

4-Pin Mini Din S-Video

0.714 Vp-p @ 75 ohm Horizontal: 30kHz -80kHz Vertical: 50Hz - 75Hz

50,000 (min)

TTL level

140MHz

CVBS Jack Component Video Yes (2W)

3-Pin AC Plug

Tilt/Swivel Tilt Angle / Swivel 0°~ 20° (Tilt) 0°~ 20° (Tilt)

**Mounting** VESA FPMPMI Yes (100mm) Yes (100mm)

416 x 364 x 160mm (16.4" x 14.3" x 6.3") 465 x 420 x 150mm 474 x 408 x 187mm (18.6" x 16.1" x 7.4") 565 x 522 x 178mm **Dimensions** Net (W x H x D) Packing (W x H x D) (18.3" x 16.5" x 5.9") (22.2" x 20.5" x 7.1")

Weight Net Weight Gross Weight 3.7Kg (8.2lb) 5.9Kg (13.0lb) 4.9Kg (10.8lb) 6.9Kg (15.2lb)

Regulation Safety & EMI **Approval** 

**VESA** 

FCC, UL/CUL, EPA, TUV/GS, CE, NORDIC, NUTEK, BSMI, VCCI, CCIB,CB, ISO13406, TCO95 or TCO99 (depends on color) DDC1/2B, DPMS

FCC, UL/CUL, EPA, TUV/GS, CE, NORDIC, NUTEK, BSMI, VCCI, CCIB, CB, ISO13406, TCO95 or TCO99 (depends on color) DDC1/2B, DPMS

Power Power AC 100~240V, 50~60Hz < 48W (On) < 5W (Stand-by) < 5W (Off) Consumption

100~240V, 50~60Hz < 48W (On) < 5W (Stand-by)< 5W (Off)

A Different Class Of Display

All specifications are subject to change without prior notice. © 2003 Associated Industries China Inc. The name AG Neovo is a trademark of AIC. All other trademarks are the property of their respective owners.







DM Code: MKT-FM57E-0303